

Severe Weather Potential





Posted: May 31, 2013 – 1pm EDT



NOAA National Weather Service - Grand Rapids, Michigan



www.weather.gov/grandrapids

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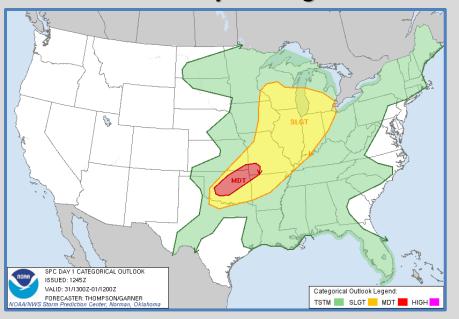
Slide #2

Severe Weather Possible

This Afternoon Through Saturday



Severe Weather Outlook today through Saturday morning



Click on the Image for the Most Current
Day 1 Severe Weather Outlook

Event Summary

- ✓ Scattered storms after 3pm mainly south of I-96
- ✓ Increasing storm coverage and continued severe threat overnight
- ✓ Main concerns damaging winds and hail
- ✓ Localized Flooding Also Possible
- ✓ Damaging wind and large hail possible again Saturday afternoon



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Slide #3

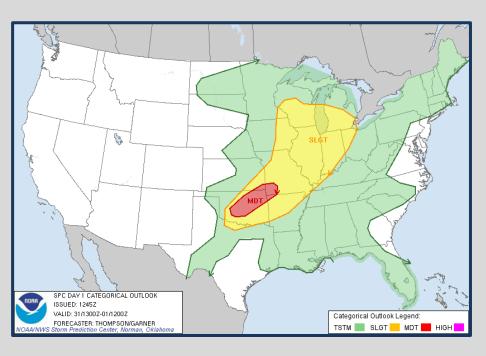
Severe Weather Outlook





Through 8 AM Saturday

Saturday afternoon and evening





Click on the Images for the Most Current Day 1 & 2 Severe Weather Outlooks







Slide #4

Severe Weather Details

This Afternoon Through Saturday



What	 Thunderstorms with damaging wind and hail. Greatest Threat: Damaging Winds Lesser Threat: Large Hail Low Threat: Tornadoes Localized Flooding Also Possible
When	 Between 3 PM today and 6 AM Saturday Again Saturday afternoon and evening
Where	Most of Lower Michigan
Forecast Confidence	 Significant uncertainty in severe weather this afternoon and evening Strongest storms may remain south of the area today Better confidence in thunderstorms and severe threat after 8 PM Significant uncertainty in severe threat Saturday afternoon/evening

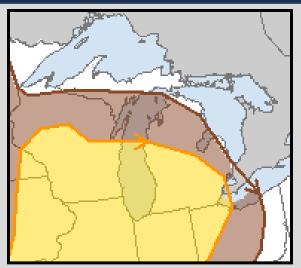




Severe Weather Threats

Today and Tonight



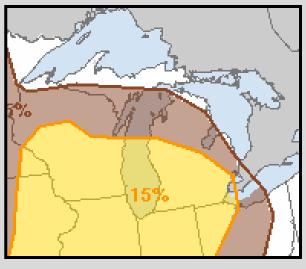




60 mph and Stronger

Lines of Storms and Individual Storms

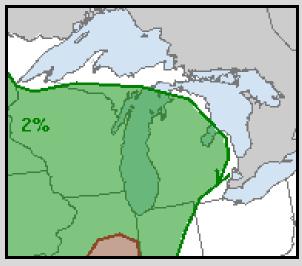
Most of Lower Michigan



Large Hail

Greater Than 1" in diameter

Most of Lower Michigan



Tornado

Little Tornado Threat Expected







Hazards Summary Review This afternoon through Saturday



- Scattered storms possible after 3pm mainly south of I-96
- Increasing storm coverage and continued severe threat overnight
- Main concerns damaging winds and hail
- Localized Flooding also Possible
- Damaging wind and large hail possible again Saturday afternoon







Important Web Links

Click the Links Below for More Information





Severe Weather Briefing Slides

www.weather.gov/grr/webinars

Regional Weather Radar Loop

www.weather.gov/radar

Severe Weather Summary

www.crh.noaa.gov/hazards/grr

Storm Prediction Center

www.spc.noaa.gov

NOAA National Weather Service - Grand Rapids, Michigan



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